

## Weekly report

### 1 Done.

#### 1.1 RelationLine.

I have added new motivation in the first section. The modified paper has been sent to Professor Chen's email.

#### 1.2 Geo-privacy

We have discussed about how to improve our user study. Our conclusions are listed as follow.

- Adding automatic timer function
- Employing Likert Scale to scaling users' preference and confidence.
- Changing analysis questions from fill-in-the-blank to single-choice. The options include the correct answer, misleading answer (the wrong answers appearing in the pilot studies) and others.
- Unifying the difficulty of the cases.

#### 1.3 Vis Presentation

I have summarized some contents that should be introduced.

#### 1.4 Workshop

The panel left me with a deep impression.

Professor Hanan said "Be ahead not behind". Discovering a good question, you will be ahead of others. Just do not make garbage.

Taking himself for example, Professor Wang also suggested that do not follow the issues which has been studied by dozens of people. In such a case, even you make certain achievements, it will not be noticeable.

Besides, Professor Wu emphasized the importance of persistence.

What they mentioned is quite useful to me, so I also added them into the courseware of postgraduate quality courses.

### 2 Progress

Item	Deadline	Current progress	Remark
RelationLine	8.31	Video left	Nearly done.
Courseware	9.1	Still need more cases.	Nearly done.
Geo-privacy	9.29??	User study re-designing	Need patience.
Graph privacy	??	Start to code.	Slow progress.